NSN 5935-01-367-9312

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View Online at https://aerobasegroup.com/nsn/5935-01-367-9312 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.215 inches **Overall Height:** 1.047 inches **Overall Width:** 1.047 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and thermal shock resistant and corrosion resistant **Unthreaded Mounting Hole Diameter:** 0.120 inches **Center To Center Distance Between Mounting Facilities Parallel To Height:** 0.812 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 0.812 inches **Distance From Mounting Shoulder To Front Face:** 0.446 inches **Threaded Device Type:** Back shell **Mating End Quantity: Contact Position Arrangement Style:** 8-dec single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 and 112.0 Shell Type: Solid **Connector Locking Method:** Bayonet pin

Operating Tempurature Rating:

Between -55.0 degrees celsius and 200.0 degrees celsius

Thread Size:

0.750 inches

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Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic single mating end
Contact Surface Treatment Specification:
Mil-g-45204 military specification 1st treatment response single mating end single contact grouping
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Anodize
Shell Surface Treatment Specification:
Mil-a-8625, type iii military specification single treatment response
Included Contact Quantity:
8 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.008 gold grains, troy
Precious Material:
Gold
Supplementary Features:
Mounting method - unthreaded hole
Thread Series Designator:
Unef
Specification Data:
81349-mil-c-26482 government specification
Specification Or Standard:
96906-ms3470 specification sheet
Shelf Life:
N/a
Unit Of Measure:

No

Fiig:

A039b0

Demilitarization:

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Mil-std (military Standard):

Mil-g-45204 spec.